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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No. A-70365-2/RFT/RMS/RMK

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 BOX 2327, ARLINGTON, VA 22202, BOX NEW APPLICATIONS  
 TYPED NAME Darryl Kriner  
 SIGNED [Signature]

Anticipated Classification of this Application:

Class: Subclass:  
 Prior Application  
 Examiner: (UNKNOWN)  
 Art Unit: (UNKNOWN)

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Sir:  
 11/21/01  
 1041 U.S. PTO

This is a request for filing a  
 — Original  
 — Continuation  
 — Divisional  
X Continuation-in-part

application under 37 C.F.R. 1.53(b), in the names of

**D. Benjamin GORDON; Geoffrey K. HOM; Stephen L. MAYO; Niles A. PIERCE**  
 (Names of ALL Applicants)

for **METHODS AND COMPOSITIONS UTILIZING HYBRID EXACT ROTAMER OPTIMIZATION**  
 (Title of Invention)

This — continuation — divisional X continuation-in-part

claims priority to pending application Serial No. **09/866,511**, filed on **May 24, 2001**, with Atty. Docket No. **A-70365-1**.

1. (a) — Enclosed is a new application.  
 (b) X Enclosed is a continuation-in-part application.  
 (c) — Enclosed is a copy of the prior application.  
 2. (a) — Enclosed is a unexecuted copy of a Declaration and Power of Attorney.  
 (b) — Enclosed is a copy of the prior Declaration as originally filed.

Form 1.16b (8068)  
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3. (a) ☒ Applicants claim small-entity status.

4. ☐ The filing fee is calculated below:

Claims as filed in the prior application, less any claims canceled by amendment below:

	(Col. 1)		(Col. 2)	SMALL ENTITY		OTHER THAN SMALL ENTITY	
	NO. FILED		NO. EXTRA	RATE	FEE	RATE	FEE
BASIC FEE					\$		\$ 0
TOTAL CLAIMS		- 20 =	0	x \$ 9	= \$	x 18	= \$ 0
INDEP CLAIMS		- 3 =	??	x \$ 39	= \$	x 78	= \$ 0
MULTIPLE DEPENDENT CLAIM PRESENTED →				+ \$ 130	= \$ 0	+ 260	= \$
If the difference in Col 1 is less than zero, enter "0" in Col. 2				TOTAL \$		TOTAL \$	

5. ☒ The Commissioner is hereby **NOT** authorized to charge any additional fees which may be required, including extension fees or any deficiencies in the enclosed, or credit any overpayment to Deposit Account No. 06-1300 (Order No. A-70365-2).

6. ☐ Our check in the amount of \$\_\_\_\_\_ is enclosed.

7. ☐ Cancel in this application original claims \_\_\_\_\_ of the prior application before calculating the filing fee. (At least one independent claim must be retained for filing purposes.)

8. ☐ Amend the specification by inserting before the first line the sentence:

--This is a \_\_\_\_\_ continuation \_\_\_\_\_ divisional \_\_\_\_\_ continuation-in-part  
of application Serial No. \_\_\_\_\_ filed \_\_\_\_\_--

9. (a) ☒ Informal drawings (16 sheets) are enclosed.

(b) ☐ Formal drawings are enclosed.

10. (a) ☐ Priority of application Serial No. \_\_\_\_\_ filed on \_\_\_\_\_ in \_\_\_\_\_ is claimed under 35 U.S.C. 119.

(b) ☐ The certified copy has been filed in prior application Serial No. \_\_\_\_\_ filed on \_\_\_\_\_.

11. ☐ The prior application is assigned of record to \_\_\_\_\_

12. ☐ The power of attorney in the prior application is to:

Name: \_\_\_\_\_  
Address \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

(a) ☐ The power appears in the original papers in the prior application.

(b) ☐ Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.

(c)\_\_\_ A new power has been executed and is enclosed.

(d)☒ Address all future communications to:

FLEHR HOHBACH TEST ALBRITTON & HERBERT LLP  
Suite 3400, Four Embarcadero Center  
San Francisco, California 94111-4187  
Telephone: (415) 781-1989

13. \_\_\_ A preliminary amendment is enclosed. (Claims added by this amendment have been properly numbered consecutively beginning with the number next following the highest numbered original claim in the prior application.)
14. \_\_\_ I hereby verify that the attached papers are a true duplicate of prior application Serial No. \_\_\_ as originally filed on \_\_\_\_.

Date: November 21, 2001

Signature: 

Renee M. Kossiak, Reg No. 41,717 for  
Robin M. Silva, Reg No. 38,304

Address of Signer:

FLEHR HOHBACH TEST  
ALBRITTON & HERBERT LLP  
4 Embarcadero Center, Suite 3400  
San Francisco, CA 94111

\_\_\_\_\_  
Attorney or agent of record

☒ Filed under Section 1.34(a)